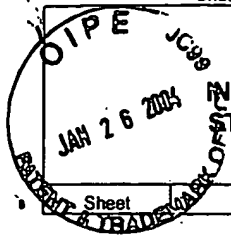


Please type a plus sign (+) inside this box ☐

PTO/SB/08A (05-03)

Approved for use through 10/31/2002. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



Substitute for Form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete If Known

Application Number	10/662,581
Filing Date	09-15-2003
First Named Inventor	Santhosh T.N. Kumar <i>et al.</i>
Group Art Unit	2179 2626
Examiner Name	NGUYEN, M.
Attorney Docket No.	TI-24984.1

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Exam. Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
<i>a</i>	AA	4,779,029		Henderson <i>et al.</i>	10-18-1988	
	AB	4,953,013		Tsuji <i>et al.</i>	08-28-1990	
	AC	4,987,484		Ikeda <i>et al.</i>	01-22-1991	
	AD	5,032,904		Murai <i>et al.</i>	07-16-1991	
	AE	5,155,589		Gere	10-13-1992	
	AF	5,335,292		Lovelady <i>et al.</i>	08-02-1994	
	AG	5,881,210		Guay <i>et al.</i>	03-09-1999	
	AH	6,057,853		Siegel <i>et al.</i>	05-02-2000	
	AI	6,118,550		Hayashi	09-12-2000	
	AJ	6,219,029	B1	Flakne <i>et al.</i>	04-17-2001	
	AK	6,453,067	B1	Morgan <i>et al.</i>	09-17-2002	
<i>a</i>	AL	6,453,073	B2	Johnson	09-17-2002	

FOREIGN PATENT DOCUMENTS

Exam. Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office ³	Number ⁴	Kind Code ² (if known)				
	BA							
	BB							
	BC							

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Exam. Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA		
	CB		
	CC		

Examiner Signature	Madeleine Nguyen	Date Considered	10/3/05
--------------------	------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English Translation is attached.